



CAREPRESS

21.5" Smart Bedside Android Touch Panel PC



- 16:9 Ratio with 21.5" True-Flat PCAP touch
- Cortex-A17 RK3288 Quad-core Processor
- Antibacterial Plastics
- Fanless & Front Panel IP65
- Support Wide-Range Voltage DC power input
- Support Handset for the Service Call



Radiology



Surgical



Medical Cart



Bedside Terminal



HMI Controller

Display

Display Type	15.6" TFT LCD
Resolution	1920 x 1080
Brightness	350 nits
Touch Panel	10 Points Multiple PCAP touch
Aspect Ratio	16:9

Main System

CPU	Rockchip3399, Quad-Core A53, up to 1.4GHz
GPU	Mali-T860MP4
Memory	4GB LPDDR4
Storage	64GB eMMC (32GB, 128GB optional)
OS Support	Android 12
Terminal back I/O Ports	1 x DC-in
	1 x Mini USB (OTG)
	1 x RJ-45 (Support PoE Function)
	1 x RJ11
Terminal bottom I/O Ports	2 x Earphone Jack
	1 x Reset
	1 x USB2.0
Function Support	IEEE 802.11 b/g/n/ac, Dual-band 2.4GHz & 5GHz
	Bluetooth 4.0
	RFID

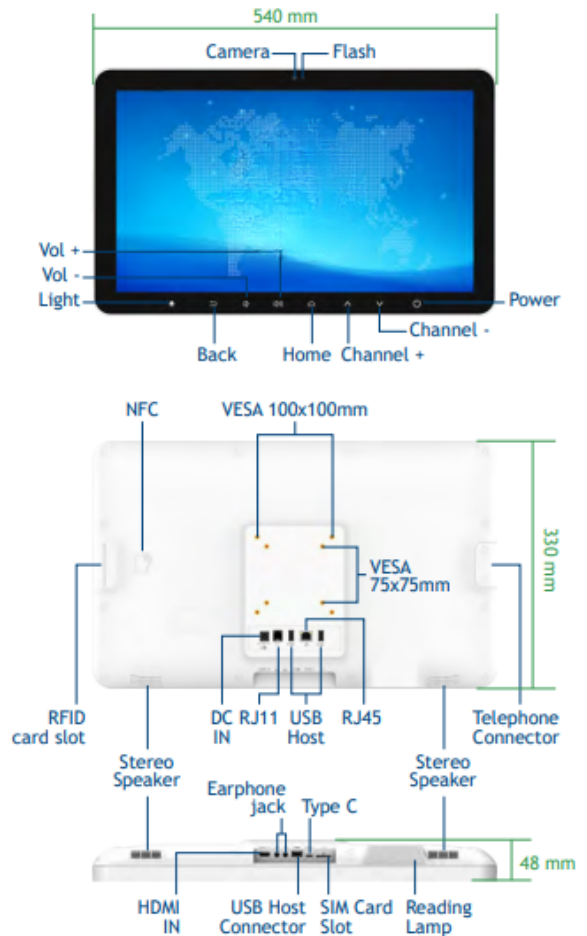
Physical

Camera	Front: 13MP CMOS Camera Support ATSC, DVB-T2, ISDB-T (optional)
Function Key	Power, Vol+, Vol-, Channel+, Channel-, Home, Return
Internal Speaker	2 x 8Ω/3W
Power Adapter	12V DC (9-36V)
Mounting	VESA 75 x 75 / 100 x 100 (mm)
Housing	Plastic
Standard Accessory	Power Adapter (ADA12D0) Handset (AHAND01)
Product Dimension	540(L) X 330(W) x 48(H) mm
Product Weight	4.8 kg

Environment

Rugged Feature	Front IP65
Certification	CE, FCC, RCM, CSA
Operating Temperature	-10°C ~ 60°C
Storage Temperature	-20°C ~ 70°C
Relative Humidity	80% RH non-condensing

Overview



Accessories



AHAND01
Handset



ADA12D1
Power Adapter